Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 20 Oct 2020 until 23:59 on Wednesday 21 Oct 2020

Forecast Issued on Tuesday 20 Oct 2020 at 02:28

Confidence: High for generally unsettled, medium for the best of the weather expected Thursday, but lowering confidence in the detail of worst of the weather as the week progresses.

Headline for Tuesday 20 Oct 2020: Showers which merge to longer periods of rain at times, but also some drier interludes, these best during the morning.

Mountain weather hazards on Tuesday 20 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Fog	Heavy Rain	Heavy Rain	Light rain	Cloudy
Precipitation probability					
80%	20%	20%	60%	40%	40%

Forecast for Tuesday 20 Oct 2020

Weather: Band of occasionally heavy rain crossing from the west overnight, clearing to showers towards dawn. Sunshine and a few isolated showers through the morning, then building during the afternoon, bringing a risk of hail and thunder. Showers waning early evening, before building again late evening.

Chance of cloud free mountain/hill tops above 800m: 60% during the morning, becoming 10% for the afternoon and evening as bases become extensive from 500-800m with patches lower down across western ranges.

Visibility: Good falling moderate or poor in rain or showers, and very poor in hill fog.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 20 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	41/49 S	34/42 S	35/46 S	46/58 S	49/62 S	44/56 S	36/47 S
600	37/49 S	31/42 S	30/41 S	35/50 S	38/54 S	36/50 S	32/44 S
300	12/35 S	11/30 S	12/34 S	14/42 S	15/43 S	14/40 S	12/33 S
Valley	10/30 S	10/26 S	11/27 S	14/37 S	15/39 S	14/34 S	13/30 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/1	8/2	7/2	7/1	7/-0	6/-0	6/0
600	8/2	9/4	10/5	9/4	9/3	8/3	8/3
300	9/6	10/8	12/10	11/8	11/8	10/8	10/8
Valley	11/9	12/10	14/12	13/11	13/10	13/10	12/10
Freezing Level*	1800m	1700m	1900m	2100m	2000m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Best of the conditions through the morning, then becoming difficult during the afternoon and evening, particularly across western routes.

Forecast for Wednesday 21 Oct 2020

Weather: Sunshine and showers with outbreaks occasional through the morning, becoming isolated through the afternoon as sunshine increases.

Maximum wind: Southwest 20-25mph gusts 35mph, easing a touch late morning.

Chance of cloud free mountain/hill tops above 800m: 60% during the morning becoming 80% for the afternoon as the showers dwindle.

Visibility: Good becoming moderate in showers.

Temperature: **Valleys:** Plus 6 Celsius increasing 14 Celsius during the afternoon
At 800m: Plus 6-8 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:28 on Tue 20 Oct 2020

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